



05/18/05

DFW#2154

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | | | |
|--|----------------------|------------------------|-----------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 09/848,769 | |
| | Filing Date | 05/03/2001 | |
| | First Named Inventor | Michael T. Loos | |
| | Art Unit | 2154 | |
| | Examiner Name | Jungwon Chang | |
| Total Number of Pages in This Submission | 1744 | Attorney Docket Number | 26625.705 |

ENCLOSURES (Check all that apply)

| | | |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input checked="" type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) Remarks | <input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form 1449/PTO 17 US Refs & 4 non-patent refs |
|---|---|---|

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

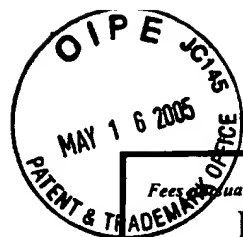
| | |
|-------------------------|---|
| Firm or Individual name | Brian A. Dietzel, Reg. No. 44,656, WILSON SONSINI GOODRICH & ROSATI |
| Signature | <i>B. A. Dietzel</i> |
| Date | May 16, 2005 |

CERTIFICATE OF TRANSMISSION/MAILING

| | | | |
|--|----------------------|------|------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail, No: EV 518893903 US, to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | |
| Typed or printed name | Mi Kyong Shin | | |
| Signature | <i>Mi Kyong Shin</i> | Date | 05/16/2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



| | | | |
|---|--------------|--------------------------|-----------------|
| Effective on 12/08/2004. <i>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</i> | | Complete if Known | |
| FEE TRANSMITTAL for FY 2005 | | Application Number | 09/848,769 |
| | | Filing Date | May 3, 2001 |
| <input checked="" type="checkbox"/> applicant claims small entity status. See 37 CFR 1.27. | | First Named Inventor | Michael T. Loos |
| TOTAL AMOUNT OF PAYMENT | (\$) 240.00 | Examiner Name | Jungwon Chang |
| | | Art Unit | 2154 |
| | | Attorney Docket No. | 26625-705 |

METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account: Deposit Account Number: 23-2415 Deposit Account Name: Wilson Sonsini Goodrich & Rosati
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayment

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | Small Entity Fee (\$) | Fee Paid (\$) |
|---|-----------------------|-----------------|
| Each claim over 20 or, for Reissues, each claim over 20 and more than the original patent | 50 | 25 |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | 200 | 100 |
| Multiple dependent claims | 360 | 180 |
| Total Claims | Extra Claims | Fee (\$) |
| 37 | - 37 or HP = 0 | x \$25.00 = 0 |
| HP = highest number of total claims paid for, if greater than 20 | | |
| Indep. Claims | Extra Claims | Fee (\$) |
| 8 | - 8 or HP = 0 | x \$100.00 = 0 |
| HP = highest number of total claims paid for, if greater than 3 | | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fractions thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 = | / 50 = | (round up to a whole number) x | | |

4. OTHER FEE(S)

| | |
|--|----------|
| Non-English Specification, \$130 fee (no small entity discount) | |
| Other: Petition for Extension of Time - 1 month (\$60.00); Information Disclosure Statement (\$180.00) | \$240.00 |

SUBMITTED BY

| | | | | | |
|----------------------|----------------------|--------------------------------------|--------|-----------|--------------|
| Signature | <u>B. A. Dietzel</u> | Registration No. (Attorney/Agent) | 44,656 | Telephone | 650-493-9300 |
| Name (Print/Type) | Brian A. Dietzel | | | Date: | 05/16/2005 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

05/19/2005 RFEKADU1 00000007 232415 09848769

02 FC:1806 C:\DOCUME~1\BRIAN\LOCALS~1\Temp\NetRight\Print\2657921_1.doc

05/19/2005 RFEKADU1 00000007 09848769

02 FC:1806 180.00 DA

05/19/2005 RFEKADU1 00000007 09848769
02 FC:1806

05/19/2005 RFEKADU1 00000007 09848769

01 FC:2251 60-00-DA